

Operating Instructions For CLIKR™-5 Cable Remote Control

UR5L-8700L & UR5L-8720L



1 Introduction

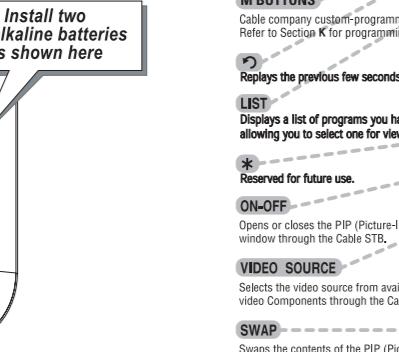
The Clikr™-5 UR5L-8700L & UR5L-8720L are designed to operate the Scientific-Atlanta, Pioneer, Pace Micro, Samsung and Motorola digital set tops, plus the majority of TV, VCR, DVD and AUDIO equipment on the market as shown below.

CABLE : Cable Converters **TV** : Televisions
VCR : VCRs and TV/VCRs **DVD** : DVD Players
AUX : Audio Receivers and DVRs, etc.

2 Replacing Batteries

Before you program or operate the remote control, you must install two new AA alkaline batteries.

- STEP1 Remove the battery compartment cover on the back of your remote control.
- STEP2 Check battery polarity carefully, and install the batteries as shown in the illustration below.
- STEP3 Replace the battery compartment cover.



3 Operations

DEFAULT STATE:

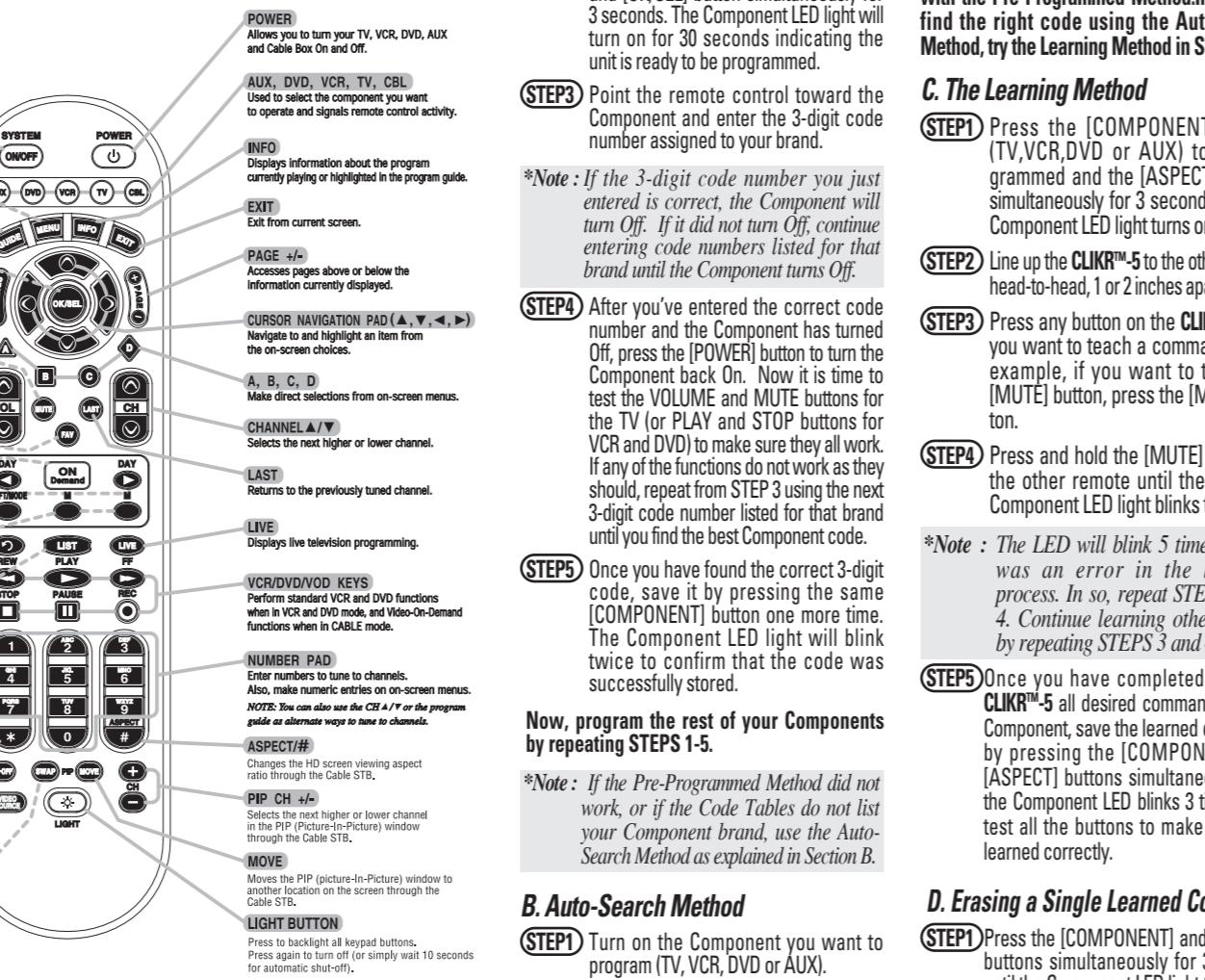
Component Default: CABLE Set Top Box (STB)
Channel Default: CABLE channel and numbers through the CABLE STB. You have the option of controlling your CABLE channel and numbers through the TV or VCR. Refer to section I for programming steps.

Volume Default: Volume and Mute control are automatically transferred to the respective Component mode you select, as follows: CBL: Cable Set Top Box / TV: TV / AUX: AUX. Volume and Mute control for VCR and DVD are automatically transferred to the TV. However, you have the option of controlling CABLE Volume and Mute through the TV, VCR or AUX. Refer to section J for programming steps.

A. Pre-Programmed 3-Digit Code Method

- STEP1 Turn on the Component you want to program (TV, VCR, DVD or AUX).

4 Button Functions



5 Programming the Remote Control

There are two ways you can program your Clikr™-5 remote:

- * The Pre-Programmed 3-Digit Code Method
- * The Auto-Search Method
- * The Learning Method

The Pre-Programmed Code Method allows you to setup all the buttons at once by entering 3-digit code numbers that correspond to a particular Component's manufacturer/brand, so it's the fastest and easiest of the two methods. (Code Tables are on the backside of this Instruction Sheet.) The Auto-Search Method scans through all the codes in the remote control, one at a time. The Learning Method allows you to transfer functions from other remotes, one button at a time.

IMPORTANT SETUP NOTE!

This pertains to all programming steps. When you are in setup mode, a component LED will light for 30 seconds. If you do not press a button within 30 seconds, the LED light will turn off and exit setup mode and you will need to start over.

A. Pre-Programmed 3-Digit Code Method

- STEP1 Turn on the Component you want to program (TV, VCR, DVD or AUX).

STEP2 Press the [COMPONENT] button (TV, VCR, DVD or AUX) to be programmed and [OK/SEL] button simultaneously for 3 seconds. The Component LED light will turn on for 30 seconds indicating the unit is ready to be programmed.

F. Finding a Component Button's Setup Code Number

If you used either the Auto-Search or Learning Methods to program a Component, you may not know what the correct code number is. Here is a way for you to identify the code number, so you can record it for future reference.

STEP1 If the 3-digit code number you just entered is correct, the Component will turn Off. If it did not turn Off, continue entering code numbers listed for that brand until the Component turns Off.

STEP2 Line up the Clikr™-5 to the other remote, head-to-head, 1 or 2 inches apart.

STEP3 Press any button on the Clikr™-5 that you want to teach a command to. For example, if you want to teach the [MUTE] button, press the [MUTE] button.

STEP4 Press the [CH ▲] button to save the power commands you stored. The [CBL] button will blink twice to confirm the commands have been saved.

I. Programming Channel Control

You can program the channel controls (Channel Up, Channel Down, Last and Numbers) from one Component to operate in another Component mode. Default channel control settings on the remote control are as follows:

STEP5 Once you have found the correct 3-digit code, save it by pressing the same [COMPONENT] button one more time. The Component LED light will blink twice to confirm that the code was successfully stored.

STEP5 Once you have completed teaching Clikr™-5 all desired commands for that Component, save the learned commands by pressing the [COMPONENT] and [ASPECT] buttons simultaneously until the Component LED blinks 3 times. Now test all the buttons to make sure they learned correctly.

STEP4 If you wish to store the TV channel control in TV mode, use the following steps.

STEP1 Turn on the 5th Component you want to program (TV, VCR, DVD or Audio).

STEP2 Press the [AUX] button and the [OK/SEL] button simultaneously for 3 seconds. The [AUX] Component LED will turn on for 30 seconds.

STEP3 Press the [VOL ▾] button.

STEP4 Press the [TV] button again. The Component LED will blink twice to confirm the programming.

To return to original state:

If you wish to restore the CABLE channel control in TV mode, repeat the above steps but press [CBL] in **STEP3**.

M. Memory Lock System

This remote control is designed to retain programmed memory for 10 years even after batteries are removed from the remote control.

STEP4 Test functions. (Same as for 3-Digit Code Programming Method - Section A). If any of the functions do not work as they should, you need to find a new code.

STEP5 Once you have found the correct 3-digit code, save it by pressing the [AUX] button one more time. The Component LED light will blink twice to confirm the code was stored. Now when you press the AUX button, all the buttons will work with that 5th Component.

If you wish to store the TV volume control in CBL mode, use the following steps.

STEP3 To exit, press and hold both the [COMPONENT] and [ASPECT] buttons simultaneously until the Component LED blinks 3 times.

H. Programming the System On/Off Button

This allows you to program the System On/Off button so it can send up to five power On/Off commands with one button press.

STEP1 Press the [CBL] button.

STEP2 Press the [TV] button.

STEP3 Point the remote control toward the Component and enter the 3-digit code number assigned to your brand.

***Note :** If the 3-digit code number you just entered is correct, the Component will turn Off. If it did not turn Off, continue entering code numbers listed for that brand until the Component turns Off.

STEP1 Press the [COMPONENT] button (TV, VCR, DVD or AUX) you want to verify and the [OK/SEL] button simultaneously for 3 seconds. The Component LED light will turn on for 30 seconds.

STEP2 Press the [INFO] button and count the number of times the Component LED blinks. This allows you to program up to five 2-digit channels, four 3-digit channels or three 4-digit channels that can be accessed with one button press.

STEP3 Press the [CH ▲] button to save the power commands you stored. The [CBL] button will blink twice to confirm the commands have been saved.

STEP4 Press and hold the [MUTE] button on the other remote until the Clikr™-5 Component LED blinks twice.

***Note :** 10 blinks represents the number zero.

Example : One blink, (pause), eight blinks, (pause) and three blinks, indicates code number 183.

G. AUX Function: Programming a 5th Component

You can take advantage of the AUX function to program a 5th Component such as a second TV, VCR, DVD or Audio Component.

STEP1 Turn on the 5th Component you want to program (TV, VCR, DVD or Audio).

STEP2 Press the [AUX] button and the [OK/SEL] button simultaneously for 3 seconds. The [AUX] Component LED will turn on for 30 seconds.

STEP3 Enter the 2, 3 or 4-digit code for the channel you want programmed first (for example, 007) using the Number Pad, then press the [STOP] button. Then enter the code for the next channel (for example, 050), then press the [STOP] button. Repeat this process for the third channel. The [CBL] button will blink once for each channel entered.

STEP4 If you wish to store the TV channel control in TV mode, use the following steps.

STEP1 Turn on the 5th Component you want to program (TV, VCR, DVD or Audio).

STEP2 Press the [AUX] button and the [OK/SEL] button simultaneously for 3 seconds. The [AUX] Component LED will turn on for 30 seconds.

STEP3 Press the [VOL ▾] button.

STEP4 Press the [TV] button again. The Component LED will blink twice to confirm the programming.

To return to original state:

If you wish to restore the CABLE channel control in TV mode, repeat the above steps but press [CBL] in **STEP3**.

STEP5 To exit, press and hold both the [COMPONENT] and [ASPECT] buttons simultaneously until the Component LED blinks 3 times.

I. Programming a Macro' button.

If your remote model has custom-programmable Macro buttons available, they can be programmed to act as a 'Macro' or Favorite Channel button in CABLE mode. This allows you to program up to five 2-digit channels, four 3-digit channels or three 4-digit channels that can be accessed with one button press.

STEP1 Press the [CBL] button you want to store in the [SYSTEM ON/OFF] button and then the [POWER] button. Repeat this for other Components until you have stored all the desired power commands into the [SYSTEM ON/OFF] button.

STEP2 Line up the Clikr™-5 to the other remote, head-to-head, 1 or 2 inches apart.

STEP3 After you've entered the correct code number and the Component has turned Off, press the [POWER] button to turn the Component back On. Now it is time to test the VOLUME and MUTE buttons for the TV (or PLAY and STOP buttons for VCR and DVD) to make sure they all work. If any of the functions do not work as they should, repeat from STEP 3 using the next 3-digit code number listed for that brand until you find the best Component code.

STEP4 Press any button on the Clikr™-5 that you want to teach a command to. For example, if you want to teach the [MUTE] button, press the [MUTE] button.

STEP5 Press the [CH ▲] button to save the power commands you stored. The [CBL] button will blink twice to confirm the commands have been saved.

STEP6 Press and hold the [MUTE] button on the other remote until the Clikr™-5 Component LED blinks twice.

***Note :** The LED will blink 5 times if there was an error in the learning process. In so, repeat STEPS 3 and 4. Continue learning other buttons by repeating STEPS 3 and 4.

STEP7 Once you have found the correct 3-digit code, save it by pressing the same [COMPONENT] button one more time. The [CBL] button will blink twice to confirm that the code was successfully stored.

STEP8 Once you have completed teaching Clikr™-5 all desired commands for that Component, save the learned commands by pressing the [COMPONENT] and [ASPECT] buttons simultaneously until the Component LED blinks 3 times. Now test all the buttons to make sure they learned correctly.

STEP9 Once you have completed teaching Clikr™-5 all desired commands for that Component, save the learned commands by pressing the [COMPONENT] and [ASPECT] buttons simultaneously until the Component LED blinks 3 times. Now test all the buttons to make sure they learned correctly.

CBL : CBL TV : CBL VCR : CBL

DVD : DVD AUX : AUX

TV

6 Set-up Code Tables

CBL-CABLE Converters

Manufacturer/Brand

Set-Up Code Number

Manufacturer/Brand	Set-Up Code Number
CEN-NIC	116
LEONIC	243
INTERQ	073
CHANGHONG	247
ZTE	116 04 003 043 028 131 132
JAN-EIL	002
JBL	164
CLICON	001
CLASSIC	043
CLICON IC	333
CLICON ME	024
COLORTONE	116
CONCERTO	363
CONCERTO-E	073
HAMLIN	049 050 055
HITACHI	103 055
JEROLD	005 004 103 005 008 009 010 069
MAGNAVOX	010 012
MEMOREX	052
MOXI	111 252 153
INFUSION	192
PANASONIC	044 047
PHILIPS	006 012 013 020 085
PUSSAR	052
RCA	047
REGAL	049 050
REGENCY	057
SKY	230 204
SONY	108
SPRUCER	047
TELNET	354
DIGITAL PROJECTION	570
DIMENSA	333
DRAMATION	23
DURKAN	011 025
MOUNT	116 073
DURBAND	092
DYN	257
DYASITY	043
DYEX	401
EAKI	116 003 073
ELECTROBAND	001
ELETROGRAPH	466
ELETROHOME	104 076 176 196
ELETROKOM	072
ELEN	34 54 526
EMERSON	028 048 035 055 116 036 047 050 051
EMERSON	076 096 143 153 105 124
EMERSON	076 096 143 153 105 124
EMERSON	076 096 143 153 105

TV		TV		TV-LCD & Plasma TVs		TV-Projection TVs		VCR		VCR		DVD		DVD-Blu-ray & HD DVD		DVD-DVD/VCR Combos		AUX-Audio		AUX-Tuners & Satellite Radios	
Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number	Manufacturer/Brand	Set-Up Code Number
PIONEER	234 135 025 018 023 116 393 272 520 582	TRUTECH	529	LITEON	268	PHILIPS	164 431	FUJI	145	SCOTT	017 037 120 129 131	APEX DIGITAL	087 111 115	MARANTZ	332	SAMSUNG	137 159	PARASOUND	128 131 294 295 334	BOSCH	532 170
POLAROID	388 323 328 353 354 355 356 494 387 391			TVS	096	LOEWE	164	FUNAI	034	SEARS	003 008 010 013 101 009 017 073 112	ARCAM	122	ONKYO	273 338	SAINSUI	154	PHILIPS	124 163 60 90		
PORTLAND	363 143			UNIVERSAL	008 009	MAGNAVOX	164 363 226 390 467 431	GARRARD	034	SHARP	053 165 145	ASPIRE DIGITAL	008 009	NAKAMICHI	103	SONY	145	NEPHIUS	153		
PRINCETON	004			VICTOR	038	MARANTZ	116 164 281	GE	072 144 147 145	SHINTOM	024	PANASONIC	285 346	NEUNEO	067	TOSHIBA	141	PIONER	143		
PRISM	034			VIDEO CONCEPTS	146	MAXENT	242	GO VIDEO	132 136 155 115 102	SHOGUN	102	NEXTECH	068	SIGNATURE	034	ZENITH	091 (VCR Functions for VCR101)	RUSSONI	145		
PROSCAN	333			VIDEKON	174 164 188 192 342	MINTEK	362	GOLDSTAR	101 114 013 012 123	PIioneer	304	NEORENT	005 006 007 069 071 072 073	BLAUPUNKT	111	MYRYAD	102 134	TELESTAR	125		
PROTON	363 112 058 143 171 172 033 528			VIDETECH	363	MITSUBISHI	124 363	SHIBUYA	138	SINGER	024	NORENT	005 006 007 069 071 072 073	PIONEER	141	SAMSUNG	137 159	PARASOUND	128 131 294 295 334		
PROTON	392 398 498 499 500			VIEWSONIC	242 389	NEC	272 262 575	ZENITH	363 073 072 073 072	HANLEY DAVIDSON	034	SONY	001 057 058 003 053 154 145	ARCAM	122	ONKYO	273 338	PIONER	143		
PROVIEW	494			VIKING	002	NIKO	527			HARMAN KARDON	012	SONY	001 057 058 003 053 154 145	SOUNDDESIGN	034	SHIBUYA	154	PIONER	143		
PROX	572			NORCENT	390	NORWOOD MICRO	027			HARWOOD	024	SONY	034 059 067 145	STS	013	PIONEER	141	PIONER	143		
PULSAR	116 073			NUVISION	351 567	OLEVIA	432 363 333			HITACHI	026 150 034 043 160 013	SYMPHONIC	034			PIONER	141	PIONER	143		
QUASAR	034 056			WARDS	363 008 009 019 028 060 061 072 074 143	PANASONIC	080 164 208 552 524			YAMAHA	019 363 143 043 127	SYMPHONIC	034			PIONER	141	PIONER	143		
RADIO SHACK	019 363 143 043 127			WAYCON	015	PHILIPS	164 363 431 161 594			PROTON	033 528	PROTRON	392 398 498 499 500	TEAC	034 039 043	PIONEER	141	PIONER	143		
RCA	333 065 116 363 024 056 152 023 074 161			WESTINGHOUSE	076 276 435 001	PIONEER	234 135 393 272 520 582			YAMAHA	116 363 370	PROX	572	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
REALISTIC	007 019 043 047			WINBOOK	339	POLAROID	388 23 328 353 356 494 387 391 505 506			YAMAHA	116 363 370	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
RUNCO	182 073 395 416 072 342					PRINCETON	004			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SAMPO	116 058 363 242					PROTON	033 528			YORK	363	PROX	572	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SAMSUNG	258 050 089 105 363 127 143 333 228 229					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SAMSUX	116					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SANSEI	076					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SANSUI	096 400					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SANYO	166 007 020 053 057 082 187 511 266					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SCHEPRE	276					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SCOTT	116					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SCOTT	028 043 048 143 363 497					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SEARS	030 363 007 028 057 143 094 333 082 166					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SELECO	205 011					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SHARP	251 019 042 028 029 363 022 143 175 308					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SHENG CHIA	081					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SHERWOOD	349					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SHOGUN	116					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SIGNATURE	072					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SIMPSON	003					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SONY	001					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SOUNDESIGN	288 363 003 043					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SOVA	041					YUPE	494			YORK	363	REVOLUTION HD	466	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SPEC	020					YUPE	494			YORK	363	RUNCO	395 416	TEAC	020 013 051 101 102	PIONEER	141	PIONER	143		
SPEC	020					YUPE	494			YORK	3										